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**DETAILED ACTION** 

Allowable Subject Matter

Claims 1-27 are allowed.

optical parameters of the lens.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art doe not disclose or teach the claimed invention included in claims 1, 11, and 24 comprising an intraocular lens assembly including a micro-pump which is configured to control fluid flow within an array of deformable cells to alter the volume of fluid within the interior of the lens and also deforms the anterior or posterior surface layer to alter

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Esch et al. 6,836,374; Shadduck 2005/0149183.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzette J-J Gherbi whose work schedule is Maxi-Flex off every other Friday and whose telephone number is 571-272-4751.

The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Suzette J Gherbi/ Primary Examiner, Art Unit 3738 02 June 2008